

State of Alaska
Department of Fish and Game
Nomination for Waters
Important to Anadromous Fish

AWC Volume SE SC SW (W) AR IN

USGS Quad

GOODNEWS BAY C-4

Anadromous Water Catalog Number of Waterway

335-00-10850

Name of Waterway

GOODNEWS RIVER

(INLET TO GOODNEWS LAKE)

USGS name

X

Local name

Addition

X

Deletion

Correction

Backup Information

For Office Use

Nomination #

98 157

Revision Year:

-98

Revision to:

Atlas

Catalog

Both

X

Revision Code:

B-6

Regional Supervisor

AWC Project Biologist

Drafted

Date

11/17/97

Date

12/2/97

Date

OBSERVATION INFORMATION

Species	Date(s) Observed	Spawning	Rearing	Migration	Anadromous
COHO SALMON	10/2/97		300		X
KING SALMON	10/2/97		1		X

IMPORTANT: Provide all supporting documentation that this water body is important for the spawning, rearing or migration of anadromous fish, including: number of fish and life stages observed; sampling methods, sampling duration and area sampled; copies of field notes; etc. Attach a copy of a map showing location of mouth and observed upper extent of each species, as well as other information such as: specific stream reaches observed as spawning or rearing habitat; locations, types, and heights of any barriers; etc.

Comments: MINNOW TRAPS WERE USED TO COLLECT JUVENILE COHO SALMON FOR FIN CLIPS TO SEND TO THE USFWS GENETICS LAB. A TOTAL OF 300 REARING COHOS AND 1 KING WERE SAMPLED AND RELEASED IN THE INLET TO GOODNEWS LAKE. WE SET TRAPS UP TO A LOCATION MARKED ON THE MAP - NO GPS LOCATION IS AVAILABLE. THE HIGHEST LOCATION UP THE RIVER WAS WHERE THE KING AND 145 COHOS WERE SAMPLED. IN ADDITION, 18 CHAR JUVENILES, 8 SCULPIN, AND 1 9-SPINE STICKLEBACK WERE RELEASED. 12 MINNOW TRAPS WERE IN FOR 22 HOURS.

Name of Observer (please print)

ROBERT MACDONALD, FISHERIES BIO-TECH.

Date:

10/24/97

Signature:

Robert Mac Donald

Address:

U.S. FISH AND WILDLIFE SERVICE

P.O. Box 270

DILLINGHAM, ALASKA 99576

ALASKA DEPT. OF
FISH & GAME

OCT 30 1997

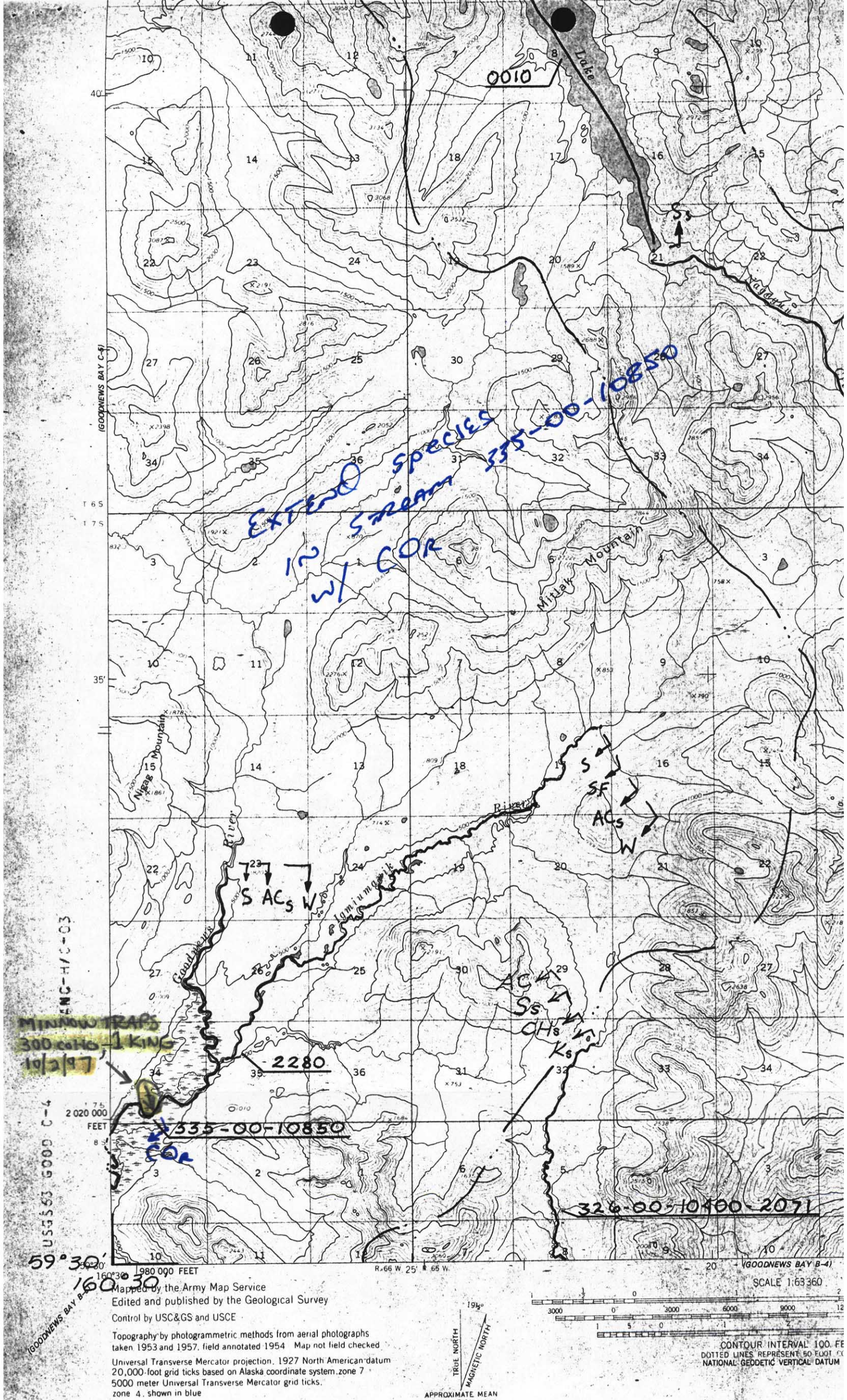
REGION II

This certifies that in my best professional judgment and belief the above information is evidence that this water body should be included in or deleted from the Catalog of Waters Important for Spawning, Rearing or Migration of Anadromous Fishes per AS 16.05.870.

Regional Supervisor

Ken O. Jernigan

Revision 7/93



EXTEND SPECIES
IN STREAM
w/ COR 335-00-10850

MINNOW TRAPS
300 mto 1 KING
10/2/97

335-00-10850

326-00-10400-2071

59°30' 160°30'

Map by the Army Map Service
Edited and published by the Geological Survey
Control by USC&GS and USCE

Topography by photogrammetric methods from aerial photographs
taken 1953 and 1957, field annotated 1954 Map not field checked
Universal Transverse Mercator projection, 1927 North American datum
20,000-foot grid ticks based on Alaska coordinate system, zone 7
5000 meter Universal Transverse Mercator grid ticks,
zone 4, shown in blue

TRUE NORTH
MAGNETIC NORTH
APPROXIMATE MEAN
DECLINATION 1954

SCALE 1:63360
CONTOUR INTERVAL 100. FEET
DOTTED LINES REPRESENT 50 FOOT
NATIONAL GEODETIC VERTICAL DATUM